

## **Puget Sound GMAP**



# Washington State Parks & Recreations

## Puget Sound Wastewater Projects: Follow-up

March 20, 2007





## State Parks Puget Sound Initiative Wastewater Projects

## **Project Status:**

- 19 projects are on schedule
- 3 projects have some issues or delays which <u>could</u> be problematic (Deception Pass, Fay Bainbridge, Fort Flagler)
- 3 projects either require additional funding or have issues that may put the project beyond December 31, 2007 (Dosewallips, Kopachuck, Potlatch)
- Project delays are related to time required to coordinate with others





#### **Common or Potential Problems:**

- 1.) Permit Process for new technology may cause project delays.
  - Action Plan: Parks is providing advance information to reduce time needed for permit review and approval by DOE of Membrane Bio-Reactor (MBR) technology and water re-use.
- 2.) Partner with neighboring communities.
  - Action Plan: Determine interest and capabilities outside park boundaries for area-wide treatment solutions.
  - Action Plan: Develop park wastewater treatment solutions ensuring capability to handle increased effluent when area-wide partnerships are possible.
- 3.) Summer use season and especially camping reservations <u>may</u> delay construction of projects at Fort Worden, Illahee, Kopachuck, Fay Bainbridge, and Larrabee.
  - Action Plan: Working closely with park, region and reservation staff. Some construction will be delayed until September 2007 after summer use season.

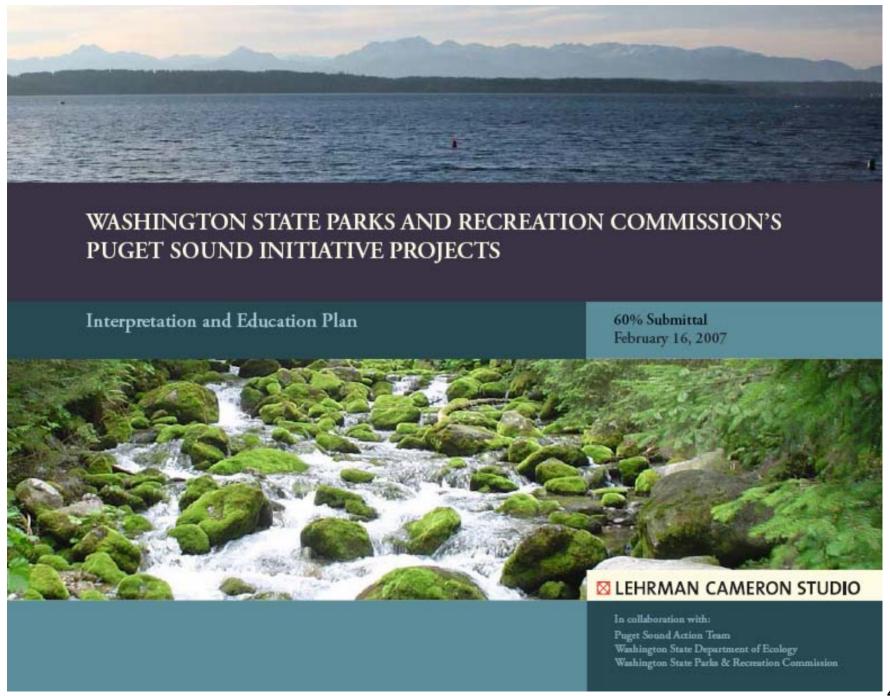




## **Common or Potential Problems (cont.):**

### Funding shortfall

- Action Plan: Remove proviso language from 07/09.
   Reappropriated projects and new projects proposed through DOE.
   This would provide some flexibility with existing funding.
- Action Plan: Prioritize projects and complete design and permits.
   Construct as funds allow based on priorities.
- Action Plan: Research alternative fund sources such as state and federal grants and funds managed by other agencies.







## State Parks Interpretive and Education Plan

#### Goal:

- Help Washington State residents understand State Park's Puget Sound Initiative projects and how they will lead to better water quality.
- Support Puget Sound Initiative message at 24 parks, reaching 12 million visitors annually.
- Consistent with Washington State Parks Centennial 2013 Vision.
- Interpretive and Education signage and media completed and in the parks by December 31, 2007.

### Objective:

- Inspire Washington State residents to participate in wastewater and storm water development projects in their own homes and communities.
- Convey to Washington State residents the importance of water quality for the health of Puget Sound.
- Show Washington State residents what State Parks is doing to help improve and protect the health of Puget Sound.





## State Parks Interpretive and Education Plan

#### Theme 1

 Puget Sound needs your help. State Parks wastewater and storm water treatment projects don't just help out the Sound; they show you how you can help the Sound too.

#### Theme 2

 Washington State Parks has undertaken major wastewater and storm water projects in order to improve and protect the health of Puget Sound. support the overall Puget Sound Initiative message.

#### Theme 3

 Washington State Parks wastewater and storm water treatment improvements are part of a larger initiative to help create and maintain a healthy Puget Sound.